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SWA10A-2
Job Sheet 190600



Part No: SWA10A-2

Job Qty: 1 pcs

Part Name: Electric Swivel 10,000 lb Safe Work Load (4,536 Kg)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/12/19

Job Tracking No:

Due Date: 3/7/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG SWA10A Rev 3 IPP Rev A 17.12.20 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	External Load - 1	1 pcs	3/7/19		0.00	2.00	External Load - 1		MICHEL (BUSHING) AP
							External Load - 2		
							External Load - 3		
110	External Load - 2 - B4B	1 pcs	3/7/19		0.00	2.00	External Load - 1 - B4B		MICHEL (BUSHING) AP
							External Load - 2 - B4B		
							External Load - 3 - B4B		
120	QC 5	1 pcs	3/7/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
125	DC - 1 - B4B	1 pcs	3/7/19		0.00	0.00	DC - 1 - B4B		
							DC - 2 - B4B		
130	Packaging 3-1 - Stock - B4B	1 pcs	3/7/19		0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		

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					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140	QC 21 - FG	1 pcs	3/7/19	0.00 0.00	QC 21 - FG - 21	DAG 21 9-20
					QC 21 - FG - 70	
					QC 21 - SA - 53	

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Part Op 100 - (Small Fab) - Assemble as per DWG. Sheet 1 ***All assembly to be done in accordance with SWA swivel manual***
 Descriptions: Engrave T/N And / or S/N number as required Using Marktronic engraver as per DWG. Laser engrave dart logo as per DWG.

110 - (Small Fab) - Assemble as per DWG. Sheet 1 ***All assembly to be done in accordance with SWA swivel manual***
 Engrave T/N And / or S/N number as required Using Marktronic engraver as per DWG. Laser engrave dart logo as per DWG.

120 - (QC5- Inspect part completeness to step on W/O) Engrave T/N And / or S/N number as required Using Marktronic engraver as per DWG.

125 - (Document Control) Photocopy blue file OM & OOPM-SWA10A Rev2

130 - (Identify as per dwg & Stock Location: _____) Bag and tag

140 - (QC21- Final Inspection - Work Order Release)

DART
AEROSPACE

Container No: S153329



Part: SWA10A - 2

Job No: 190600

Serial No/Batch: S153329

Revision: 3

Inspector:

Exp Date:

Instructions:

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CANADA
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Email: sales@dartaero.com
www.dartaerospace.com

Date: 02/13/19

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
188-FPSS-1032-5/8	Set Screw	1 Ea (1 ea)	100-External Load - 1	5037083
188-FSCS-1032-5/8	Set Screw	4 Ea (4 ea)	110-External Load - 2 - B4B	5078378 5047611
C10-28	Swivel Bushing, C10/SWA10	1 pcs (1 ea)	110-External Load - 2 - B4B	5095933
EL-PLUG-F	3-Prong Female Spade Plug	1 Ea (1 ea)	110-External Load - 2 - B4B	5151943
EL-PLUG-M	3-Prong Male Spade Plug	1 Ea (1 ea)	110-External Load - 2 - B4B	5097890
EL314-SJTOW	Long Line Electrical Wire, 14/3 Gauge	6 ft (6 ea)	110-External Load - 2 - B4B	5047763
SWA10A-100	Lower End	1 pcs (1 ea)	110-External Load - 2 - B4B	5088516
SWA10A-1100	Upper DU Bearing	1 pcs (1 ea)	110-External Load - 2 - B4B	5116380
SWA10A-1200	Lower DU Bearing	1 Ea (1 ea)	110-External Load - 2 - B4B	5062772
SWA10A-1300	Roller Thrust Bearing	1 Ea (1 ea)	110-External Load - 2 - B4B	5077642
SWA10A-1400	Circlip	1 Ea (1 ea)	110-External Load - 2 - B4B	5060997
SWA10A-1800	Cover	1 pcs (1 ea)	110-External Load - 2 - B4B	5099112
SWA10A-200	Upper End Swivel	1 pcs (1 ea)	110-External Load - 2 - B4B	5094924
SWA10A-300	Bearing Housing	1 pcs (1 ea)	110-External Load - 2 - B4B	5094132
SWA10A-400	Thrust Washer	1 pcs (1 ea)	110-External Load - 2 - B4B	5115828
SWA10A-500	Semi-Rings	1 pcs (1 ea)	110-External Load - 2 - B4B	5068691
SWA10A-600	Collar	1 pcs (1 ea)	110-External Load - 2 - B4B	5101406
SWA10A-700A	Wire Clamp	2 pcs (2 ea)	110-External Load - 2 - B4B	5152898
SWA6A-1900	1/4" Female Spade Connector	4 Ea (4 ea)	110-External Load - 2 - B4B	5027243
SWA6A-800A	Connector Bushing	1 pcs (1 ea)	110-External Load - 2 - B4B	5044876
SWA6A-900A	Rotary Connector - 2 wire	1 pcs (1 ea)	110-External Load - 2 - B4B	5151540
GREASE AEROSHELL DO.7 : (M138724) LOCITE 242 (M138766)				
SILICONE GE (M138934) LOCITE 620 (M138933)				

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-External Load - 1	188-FPSS-1032-5/8	1	279	0
110-External Load - 2 - B4B	188-FSCS-1032-5/8	4	150	0
	C10-28	1	40	0
	EL-PLUG-F	1	31	0
	EL-PLUG-M	1	35	0
	EL314-SJTOW	6	592	0
	SWA10A-100	1	8	0
	SWA10A-1100	1	10	0
	SWA10A-1200	1	25	0
	SWA10A-1300	1	13	0
	SWA10A-1400	1	20	0
	SWA10A-1800	1	12	0
	SWA10A-200	1	15	0
	SWA10A-300	1	9	0
	SWA10A-400	1	8	0
	SWA10A-500	1	25	0
	SWA10A-600	1	15	0
	SWA10A-700A	2	28	0
	SWA6A-1900	4	315	0
	SWA6A-800A	1	13	0
	SWA6A-900A	1	18	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details: _____					

Work Order 190 693Customer 12475Number of Wires 2Date 2019-2-26Serial Number 5153328

Number of Cycles	Load (Lbs.)	Action	Pass/Fail
1	10,000	Check for Conductivity against all wires.	Pass
1	10,000	Check all wires for grounding against swivel body.	Pass
1	5,000	Check for Conductivity against all wires.	Pass
1	5,000	Check all wires for grounding against swivel body.	Pass
1	2,500	Check for Conductivity against all wires.	Pass
1	2,500	Check all wires for grounding against swivel body.	Pass
1	0	Check for Conductivity against all wires.	Pass
1	0	Check all wires for grounding against swivel body.	Pass

Test Conducted By: Michel Lalonde
TechnicianSignature: Sylvie Poucher
QC 5 Small FAB / QA